

DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES

JOE FOSS BUILDING 523 EAST CAPITOL PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

May 31, 2016

Ernst Temperli Crosswind Jerseys, Inc. 21672 482nd Avenue Elkton, SD 57026-7223

RE:

Crosswind Jerseys, Inc. Manure Management System

Revised Certificate of Compliance

Dear Mr. Temperli:

As you are aware, the department issues a Certificate of Compliance for manure management systems that have had plans and specifications approved and are constructed as designed. We have received an amended Notice of Completion for your completed animal waste management system and are issuing you a revised Certificate of Compliance.

The Certificate of Compliance is for 1,600-head of dairy cattle and 50 calves. The components included in the amended Notice of Completion consist of the west half of the south freestall barn and east three rooms of the veterinary area. The certificate shall remain in place until such time you change or expand your operation. Should you decide to change or expand your operation, you need to obtain approval of plans and specifications for any alternations or modifications to your manure management system. The plans and specifications have to be approved by this department prior to construction. Failure to do so will invalidate this certificate.

You have completed the requirements to obtain coverage under the general water pollution control permit for concentrated animal feeding operations (permit number SDG-0100087). I am conditionally granting coverage under the permit for west half of the south freestall barn and the east three rooms of the veterinary area. Please refer to this permit number in any future permit correspondence. You are required to operate in compliance with the terms and conditions of this permit.

Construction Inspection

The revised Certificate of Compliance and permit coverage for the new components are conditional upon the department conducting a satisfactory construction inspection.

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Feed Storage Area

The revised Certificate of Compliance and permit coverage are conditional upon your engineer submitting a cross section of the expanded concrete feed storage pad.

Buffer zones are required around land application areas. Please review the buffer zone requirements on the land application maps included with the nutrient management plan in Appendix D of the enclosed permit prior to land applying manure.

We would like to thank you for your cooperation in ensuring protection of our natural resources. The department encourages you to remain in compliance by properly operating and maintaining your system.

Sincerely,

Kent R. Woodmansey, PE, Engineering Manager

Feedlot Permit Program

(605) 773-3351

cc:

Brian Friedrichsen, PE, Dakota Environmental Inc, Huron, SD 57350

Luke Muller, F.D.A.L.G., Watertown, SD

Brookings County Commissioners